2022 Financial Assurance Estimate Form

(with pre-plat construction)

(with pre-plat construction)		Updated: 11/4/2021
	PROJECT INFORMATION	
WWSD Booster 2 Pump Station Replacement	10/28/2021 (Original)	PPR-2169
Project Name	Date 04/12/22 (2022 Form)	PCD File No.

ecription	Quantity	Units	Unit			Total	(with Pre-	Domain	nine
escription ECTION 1 - GRADING AND EROSION CONTRO	Quantity (Construction a				-	iodi	% Complete	Remair	iing
* Earthwork	L (Construction a	ing Perma	nent bmrs)						
	950	OV	\$ 8.00	=	1	7,600.00		+	7,600.0
less than 1,000; \$5,300 min	930	CY	The state of the s		\$	7,000.00		\$	7,000.00
1,000-5,000; \$8,000 min			\$ 6.00	=	\$	a i de e la fina		\$	
5,001-20,000; \$30,000 min		CY	\$ 5.00	=	\$		Committee of the Commit	\$	-
20,001-50,000; \$100,000 min		CY	\$ 3.50	=	\$		A CONTRACTOR OF A CONTRACTOR O	\$	
50,001-200,000; \$175,000 min		CY	\$ 2.50	=	\$			\$	-
greater than 200,000; \$500,000 min		CY	\$ 2.00	=	\$			\$	
* Permanent Seeding (inc. noxious weed mgmnt.)	0.25	AC	\$ 886.00	=	\$	221.50		\$	221.50
* Mulching	0.50	AC	\$ 831.00	=	\$	415.50	The state of the s	\$	415.50
* Permanent Erosion Control Blanket		SY	\$ 7.00	=	\$	-	THE RESERVE OF THE PARTY OF THE	\$	-
* Permanent Pond/BMP Construction		CY	\$ 22.00	=	\$		Salar	\$	
			the state of the s			10 000 00	THE RESERVE OF THE PARTY OF THE		10 000 0
* Permanent Pond/BMP (provide engineer's estimate)	1	EA	\$ 10,000.00	=	\$	10,000.00	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN THE OWNER, THE PERSON NAMED IN THE OWNER, THE PERSON NAMED IN THE OWNER, TH		10,000.0
		EA		=	\$			\$	-
Safety Fence		LF	\$ 3.00	=	\$			\$	
Temporary Erosion Control Blanket	375	SY	\$ 3.00	=	\$	1,125.00		\$	1,125.0
Vehicle Tracking Control	1	EA	\$ 2,625.00	=	\$	2,625.00		\$	2,625.0
Silt Fence	890	LF	\$ 3.00	=	\$	2,670.00		\$	2,670.0
Temporary Seeding		AC	\$ 695.00	=	\$	-,		\$	_,
									5
Temporary Mulch		AC	\$ 831.00	=	\$			\$	
Erosion Bales		EA	\$ 28.00	=	\$		the second secon	\$	-
Erosion Logs/Straw Wattles		LF	\$ 6.00	=	\$			\$	-
Rock Check Dams		EA	\$ 554.00	=	\$	-		\$	
Inlet Protection		EA	\$ 185.00	=	\$	-		\$	-
Sediment Basin		EA	\$ 1,952.00	=	\$			\$	
Concrete Washout Basin	1	EA	\$ 997.00	=	\$	997.00	A CONTRACTOR OF THE PARTY OF TH	\$	997.0
Concrete Washout Basin	1	EA	φ 997.00			337.00	The Assessment of the Land	1	337.0
				=	\$		Park and the Control of the Late of	\$	-
[insert items not listed but part of construction plans]				=	\$			\$ -	
MAX	INTENANCE (35%	of Consti	ruction BMPs)	=	\$	2,595.95		\$	2,595.9
							TO STATE OF THE PARTY OF THE PA		
Subject to defect warranty financial assurance. A minimum of 20% shall		C41	am 4 Cubbatal		-	20 240 05			240 05
retained until final acceptance (MAXIMUM OF 80% COMPLETE		Section	on 1 Subtotal	=	\$	28,249.95		\$ 28,	249.95
etained until final acceptance (MAXIMUM OF 80% COMPLETE OWED)		Section	on 1 Subtotal	=	\$	28,249.95		\$ 28,	249.95
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etained until final acceptance (MAXIMUM OF 80% COMPLETE OWED) CTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf)		LS Tons	\$ 31.00		\$	28,249.95		\$	249.9
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etained until final acceptance (MAXIMUM OF 80% COMPLETE OWED) COTTON 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 3" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 1.273.00 \$ 67.00 \$ 102.00 \$ 1,639.00		*************	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
etained until final acceptance (MAXIMUM OF 80% COMPLETE OWED) COMED) COTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk S" Sidewalk S" Sidewalk S" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam)		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 10.200 \$ 102.00 \$ 1639.00 \$ 1639.00 \$ 1639.00		*****	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
etained until final acceptance (MAXIMUM OF 80% COMPLETE OWED) COMED) COTION 2 - PUBLIC IMPROVEMENTS * ADWAY IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf)" thick Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk S" Sidewalk S" Sidewalk S" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam)		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 30.00 \$ 66.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 102.00 \$ 16.30,00 \$ 103.00 \$ 104.00 \$ 105.00 \$ 10		*************	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
etained until final acceptance (MAXIMUM OF 80% COMPLETE OWED) CTTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Carband Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Epoxy Pavement Marking Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) L' Sidewalk (common areas only) S' Sidewalk S' Sidewalk Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete)		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 10.200 \$ 102.00 \$ 1639.00 \$ 1639.00 \$ 1639.00		*************	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
etained until final acceptance (MAXIMUM OF 80% COMPLETE OWED) CCTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk 3" Sidewalk 3" Sidewalk 3" Sidewalk 3" Sidewalk 2" Sidewalk 3" Sidewalk 3" Sidewalk 3" Sidewalk 3" Sidewalf Type 3 (W-Beam) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete)		LS Tons CY SY SY Tons SF EA EA LF LF LF SY SY SY LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 221.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 1,273.00 \$ 102.00 \$ 16.30 \$ 102.00 \$ 16.30 \$ 102.00 \$ 16.39.00 \$ 55.00 \$ 80.00 \$ 16.39.00 \$ 2,324.00		******	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
evalued until final acceptance (MAXIMUM OF 80% COMPLETE OWED) CCTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (4" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (6" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Curb Chase Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator		LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY EA LF LF LF LF LF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 97.00 \$ 9.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 26.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 67.00 \$ 108.00 \$ 108.		******	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
evalued until final acceptance (MAXIMUM OF 80% COMPLETE OWED) CCTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aspregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk B" Sidewalk B" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY SY LF EA LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$		******	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
vetained until final acceptance (MAXIMUM OF 80% COMPLETE OWED) COMED) COTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aggregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type 3 Delineator - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk 8" Sidewalk 8" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Curb Chase Guardrail Type 3 (W-Beam) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high) Sound Barrier Fence (panels, 6' high)		LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY LF EA LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 26.00 \$ 221.00 \$ 221.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 106.00 \$ 1.273.00 \$ 67.00 \$ 102.00 \$ 1,639.00 \$ 55.00 \$ 80.00 \$ 4,172.00 \$ 4,172.00 \$ 87.00 \$ 89.00		******	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95
evalued until final acceptance (MAXIMUM OF 80% COMPLETE OWED) CCTION 2 - PUBLIC IMPROVEMENTS Construction Traffic Control Aggregate Base Course (135 lbs/cf) Aspregate Base Course (135 lbs/cf) Asphalt Pavement (3" thick) Asphalt Pavement (6" thick) Asphalt Pavement (6" thick) Asphalt Pavement (147 lbs/cf) Raised Median, Paved Regulatory Sign/Advisory Sign Guide/Street Name Sign Epoxy Pavement Marking Thermoplastic Pavement Marking Barricade - Type I Curb and Gutter, Type A (6" Vertical) Curb and Gutter, Type B (Median) Curb and Gutter, Type C (Ramp) 4" Sidewalk (common areas only) 5" Sidewalk B" Sidewalk B" Sidewalk B" Sidewalk Pedestrian Ramp Cross Pan, local (8" thick, 6' wide to include return) Cross Pan, collector (9" thick, 8' wide to include return) Guardrail Type 7 (Concrete) Guardrail Type 7 (Concrete) Guardrail Impact Attenuator Sound Barrier Fence (CMU block, 6' high)		LS Tons CY SY SY Tons SF EA SF EA LF LF SY SY SY SY LF EA LF LF	\$ 31.00 \$ 56.00 \$ 16.00 \$ 21.00 \$ 32.00 \$ 97.00 \$ 9.00 \$ 333.00 \$ 15.00 \$ 221.00 \$ 27.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 32.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$ 106.00 \$ 1,273.00 \$		***********	28,249.95		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	249.95

	PROJECT INFORMATION	
WWSD Booster 2 Pump Station Replacement	10/28/2021 (Original)	PPR-2169
Project Name	Date 04/12/22 (2022 Form)	PCD File No.

escription	Quantity	Units	Unit		Total	% Complete	re-Plat Construction) Remaining
Company			CARLE ALE	=	\$	-	\$
[insert items not listed but part of construction plans]				=	\$	-	\$
TORM DRAIN IMPROVEMENTS							
Concrete Box Culvert (M Standard), Size (W x H)		LF		=	\$	- 450-00-00-00-00-00-00-00-00-00-00-00-00-0	\$
18" Reinforced Concrete Pipe	P. S. Charles	LF	\$ 70.00	=	\$	- 15 10 10 10	\$
24" Reinforced Concrete Pipe		LF	\$ 83.00	=	\$	-	\$
30" Reinforced Concrete Pipe		LF	\$ 104.00	=	\$	-	\$
36" Reinforced Concrete Pipe		LF	\$ 128.00	=	\$		\$
42" Reinforced Concrete Pipe		LF	\$ 171.00	=	\$		\$
		LF	\$ 209.00	=	\$		\$
48" Reinforced Concrete Pipe		LF	\$ 272.00	=	\$		\$
54" Reinforced Concrete Pipe					\$		\$
60" Reinforced Concrete Pipe		LF	\$ 319.00	=	10.00		
66" Reinforced Concrete Pipe		LF	\$ 368.00	=	\$		\$
72" Reinforced Concrete Pipe		LF	\$ 421.00	=	\$		\$
18" Corrugated Steel Pipe		LF	\$ 90.00	=	\$	-	\$
24" Corrugated Steel Pipe		LF	\$ 103.00	=	\$	-	\$
30" Corrugated Steel Pipe		LF	\$ 131.00	=	\$	-	\$
36" Corrugated Steel Pipe		LF	\$ 157.00	=	\$		\$
42" Corrugated Steel Pipe		LF	\$ 180.00	=	\$	-	\$
48" Corrugated Steel Pipe		LF	\$ 190.00	=	\$		\$
54" Corrugated Steel Pipe		LF	\$ 278.00	=	\$		\$
60" Corrugated Steel Pipe		LF	\$ 300.00	=	\$		\$
		LF	\$ 364.00	=	\$		\$
66" Corrugated Steel Pipe		LF	\$ 428.00	_	\$		\$
72" Corrugated Steel Pipe							
78" Corrugated Steel Pipe		LF	\$ 492.00	=	\$		\$
84" Corrugated Steel Pipe Flared End Section (FES) RCP Size =		LF EA	\$ 588.00	=	\$		\$
(unit cost = 6x pipe unit cost) Flared End Section (FES) CSP Size = (unit cost = 6x pipe unit cost)		EA		=	\$	-	\$
		EA		=	\$		\$
End Treatment- Headwall				_			\$
End Treatment- Wingwall		EA			\$		\$
End Treatment - Cutoff Wall		EA		=	\$		
Curb Inlet (Type R) L=5', Depth < 5'		EA	\$ 6,138.00	=	\$		\$
Curb Inlet (Type R) L=5', 5' ≤ Depth < 10'		EA	\$ 7,981.00	=	\$		\$
Curb Inlet (Type R) L =5', 10' ≤ Depth < 15'		EA	\$ 9,242.00	=	\$		\$
Curb Inlet (Type R) L =10', Depth < 5'		EA	\$ 8,447.00	=	\$	- 1888	\$
Curb Inlet (Type R) L =10', 5' ≤ Depth < 10'		EA	\$ 8,706.00	=	\$	•	\$
Curb Inlet (Type R) L =10', 10' ≤ Depth < 15'		EA	\$ 10,898.00	=	\$	-	\$
Curb Inlet (Type R) L =15', Depth < 5'		EA	\$ 10,984.00	=	\$	- 1	\$
Curb Inlet (Type R) L =15', 5' ≤ Depth < 10'		EA	\$ 11,775.00	=	\$	-	\$
Curb Inlet (Type R) L =15', 10' ≤ Depth < 15'		EA	\$ 12,876.00	=	\$		\$
Curb Inlet (Type R) L =20', Depth < 5'		EA	\$ 11,706.00	=	\$	-	\$
Curb Inlet (Type R) L =20', 5' ≤ Depth < 10'		EA	\$ 12,920.00	=	\$		\$
		EA	\$ 5,138.00	=	\$		\$
Grated Inlet (Type C), Depth < 5'					\$		\$
Grated Inlet (Type D), Depth < 5'		EA	\$ 6,347.00	=			
Storm Sewer Manhole, Box Base		EA	\$ 12,876.00	=	\$		\$
Storm Sewer Manhole, Slab Base		EA	\$ 7,082.00	=	\$		\$
Geotextile (Erosion Control)		SY	\$ 7.00	=	\$		\$
Rip Rap, d50 size from 6" to 24"		Tons	\$ 89.00	= 1	\$		\$
Rip Rap, Grouted		Tons	\$ 105.00	=	\$	-	\$
Drainage Channel Construction, Size (W x H)		LF	\$ -	=	\$	-	\$
Drainage Channel Lining, Concrete		CY	\$ 631.00	=	\$	-	\$
Drainage Channel Lining, Rip Rap		CY	\$ 124.00	=	\$	-	\$
Drainage Channel Lining, Grass		AC	\$ 1,626.00	=	\$	-	\$
Drainage Channel Lining, Other Stabilization		The State of	123USDETER	=	\$		\$
Dramage Charnel Linning, Other Stabilization				_	\$	2	\$
financial flame not listed but part of construction plane?				_	\$		\$
[insert items not listed but part of construction plans]				-	4		*
Subject to defect warranty financial assurance. A minimum of 20% shall retained until final acceptance (MAXIMUM OF 80% COMPLETE			on 2 Subtotal	=	\$		\$ -

	PROJECT INFORMATION	
WWSD Booster 2 Pump Station Replacement	10/28/2021 (Original)	PPR-2169
Project Name	Date 04/12/22 (2022 Form)	PCD File No.

Description				Unit				(with Pre-P	at Construction)
	Quantity	Units	Cost				Total	% Complete	Remaining
SECTION 3 - COMMON DEVELOPMENT IM	PROVEMENTS (Priv	ate or Dis	tric	t and NOT	Mainta	ined by	/ EPC)**		
ROADWAY IMPROVEMENTS									
					=	\$		\$	
					=	\$		\$	
					=	\$		\$	-
					=	\$		\$	
					=	\$	-	\$	
					=	\$	-	\$	-
STORM DRAIN IMPROVEMENTS (E	xception: Permanent Pon	d/BMP shall	be ite	emized under	Section 1)			
18" Reinforced Concrete Pipe	46	LF	\$	70.00	=	\$	3,220.00	\$	3,220.0
Drainage Channel Lining, Rip Rap	10	CY	\$	124.00	=	\$	1,240.00	\$	1,240.0
Geotextile (Erosion Control)	42	SY	\$	7.00	=	\$	294.00	\$	294.0
Flared End Section (FES) RCP Size =	2		\$	420.00	=	\$	840.00	\$	840.0
(unit cost = 6x pipe unit cost)	4	EA	Þ	420.00	-	1	040.00	*	040.0
					=	\$		\$	
					=	\$		\$	
NATER SYSTEM IMPROVEMENTS									
Water Main Pipe (PVC), Size 8"		LF	\$	71.00	=	\$	-	\$	
Water Main Pipe (Ductile Iron), Size 8"		LF	\$	83.00	=	\$		\$	
Gate Valves, 8"		EA	\$	2,058.00	=	\$		\$	
Fire Hydrant Assembly, w/ all valves		EA	\$	7,306.00	=	\$		\$	
Water Service Line Installation, inc. tap and valves		EA	\$	1,466.00	=	\$		\$	
Fire Cistern Installation, complete		EA			=	\$		\$	
					=	\$		\$	
[insert items not listed but part of construction plans]					=	\$	-	\$	
SANITARY SEWER IMPROVEMENTS									
Sewer Main Pipe (PVC), Size 8"		LF	\$	71.00	=	\$		\$	
Sanitary Sewer Manhole, Depth < 15 feet	No. of the latest terms of	EA	\$	4,858.00	=	\$		\$	
Sanitary Service Line Installation, complete		EA	\$	1,553.00	=	\$	-	\$	
Sanitary Sewer Lift Station, complete		EA			=	\$		\$	
					=	\$	-	\$	
[insert items not listed but part of construction plans]					=	\$		\$	
ANDSCAPING IMPROVEMENTS	(For subdivision spe	cific conditio	n of a	approval, or P	UD)				
		EA			=	\$		\$	
		EA			=	\$		\$	
		EA			=	\$		\$	
		EA			=	\$		\$	
		EA			=	\$		\$	
* - Section 3 is not subject to defect warranty requirements		Section	on 3	Subtotal	=	\$	5,594.00	\$	5,594.00

	PROJECT INFORMATION	
WWSD Booster 2 Pump Station Replacement	10/28/2021 (Original)	PPR-2169
Project Name	Date 04/12/22 (2022 Form)	PCD File No.

Project Name			Date 04/12/	22 (2022	Form)		PCD File No.	
	•		Unit				1	Plat Construction)
Description	Quantity	Units	Cost		1	otal	% Complete	Remaining
AS-BUILT PLANS (Public Improvements inc. Permanent WQC)	BMPs)	LS		=	\$			
POND/BMP CERTIFICATION (inc. elevations and volume calcu	lations)	LS		z	\$		\$	-
			(Sum of all se				al Assurance _ BMP certification)	\$ 33,843.9
		The second secon					Construction) =	\$ 33,843.9
		(20% of all iter	ms identified as (al Assurance hary acceptance)	\$ 3,647.4
Approvals I hereby certify that this is a accurate and complete estimate of	osts for the wo	ork as shown o	n the Grading an	d Erosion C	ontrol Plan and	d Construction	Drawings associate	ed with the Project.
Z 4-15-22 SSIONAL								
Engineer (P.E. Seal Required) Abril Journal	in the second			pril 22	2, 2022	-40		
Appréved by Owner / Applicant			Date					

Date

Approved by El Paso County Engineer / ECM Administrator